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Total Number of Pages in This Submission	8

Application Number	10/679,247
Filing Date	October 3, 2003
First Named Inventor	Peng et al.
Art Unit	1621
Examiner Name	Narzario Gonzales, Porfirio
Attorney Docket Number	40715/292728

ENCLOSURES ***(check all that apply)***

- ☐ Fee Transmittal Form
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- ☒ Amendment / Reply
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Firm	Kilpatrick Stockton LLP		
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Date	April 2, 2007	Reg. No.	54,545

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Examiner:	Narzario Gonzales, Porfirio
Art Unit:	1621

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	:	Peng et al.
Serial No.	:	10/679,247
For	:	**Nanocrystals in Ligand Boxes Exhibiting Enhanced Chemical, Photochemical, and Thermal Stability, and Methods of Making the Same**
Examiner	:	Narzario Gonzales, Porfirio
Art Unit	:	1621

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AMENDMENT AND RESPONSE

The following Amendment and Remarks are submitted in response to the Office Action mailed February 14, 2007

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 7 of this paper.